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Date of Deposit: May 22, 2002

05-24-02
JC16 R&D PCT/PTO 22 MAY 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Buck *et al.*

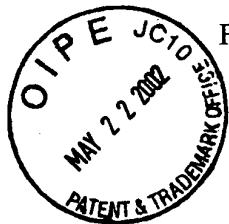
SERIAL NUMBER: 09/890,469

Examiner: Not Yet Assigned

FILING DATE: December 3, 2001

Art Unit: 1647

FOR: ENRICHED CENTRAL NERVOUS SYSTEM STEM CELL AND
PROGENITOR CELL POPULATIONS, AND METHODS FOR IDENTIFYING,
ISOLATING AND ENRICHING FOR SUCH POPULATIONS



May 22, 2002
Boston, Massachusetts

Office of Initial Patent Examination's
Customer Service Center
Assistant Commissioner for Patents
Washington, D.C. 20231

TECH CENTER 1600/2900

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TRANSMITTAL LETTER

Sir:

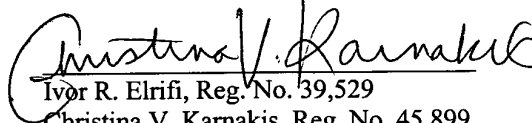
Transmitted herewith for filing in the present application are the following documents:

- ☒ Second Request for Corrected Filing Receipt (2 pages);
- ☒ Copy of Corrected Filing Receipt marked to show corrections (2 pages);
- ☒ Return Postcard.

Although we believe that we have appropriately provided for any fees due in connection with this submission, the Commissioner is authorized to charge any deficiencies to Deposit Account No. 50-0311 (Reference No. 17810-510 NATL). A duplicate copy of this transmittal letter is enclosed.

If the enclosed papers are considered incomplete, the Mail Room is respectfully requested to contact the undersigned collect at (617) 542-6000, Boston, Massachusetts.

Respectfully submitted,


Ivor R. Elrifi, Reg. No. 39,529

Christina V. Karnakis, Reg. No. 45,899
MINTZ, LEVIN, COHN, FERRIS,
GLOVSKY and POPEO, P.C.

One Financial Center
Boston, Massachusetts 02111
Tel: (617) 542-6000
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Buck *et al.*

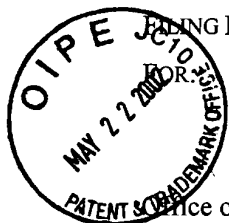
SERIAL NUMBER: 09/890,469

EXAMINER:

FILING DATE: December 3, 2001

ART UNIT: 1647

ENRICHED CENTRAL NERVOUS SYSTEM STEM CELL AND PROGENITOR CELL
POPULATIONS, AND METHODS FOR IDENTIFYING, ISOLATING AND
ENRICHING FOR SUCH POPULATIONS



Office of Initial Patent Examination's
Customer Service Center
Assistant Commissioner for Patents
Washington, D.C. 20231

SECOND REQUEST FOR CORRECTED FILING RECEIPT

1. Applicant requests a Corrected Filing Receipt for the above-mentioned patent application. Applicant encloses a copy of the Filing Receipt with the correction(s) noted thereon. Issuance of a corrected filing receipt is respectfully requested.
2. There are errors with respect to the following data:

Error in

Correct data

1. ☐ Applicants' name
2. ☐ Attorney Docket No.
3. ☐ Attorney Name
4. ☐ Title
5. ☐ Serial Number
6. ☒ Filing Date
7. ☒ Priority Information

December 3, 2001

This application is a 371 of PCT/US00/03592 02/11/00, which claims the benefit of 60/119,725 02/12/99, and claims benefit of 60/168,407 12/1/99 and claims benefit of 09/422,844 10/21/99.

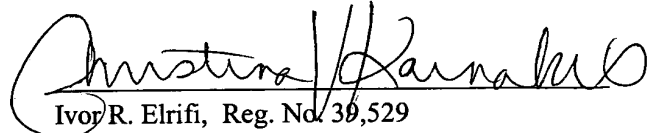
3. ☒ Although Applicant believes that no fee is due in connection with this filing,, the Commissioner is authorized to charge any fees that may be due to Deposit Account No. 50-0311, Ref. No. 17810-510 NATL.

4. Other documents:

Applicant: Buck et al.
U.S.S.N. 09/890,469

5. ☒ Postcard

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Christina V. Karnakis", written over a horizontal line.

Ivor R. Elrifi, Reg. No. 39,529

Christina V. Karnakis, Reg. No. 45,899

Attorneys for Applicant

c/o MINTZ, LEVIN

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Date: May 22, 2002

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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
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09/890,469

11/03/2001

1647

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MAY 20 2002

CONFIRMATION NO. 3254

Ivor R Elrif

Mintz Levin Cohn Ferris Glovsky & Popeo

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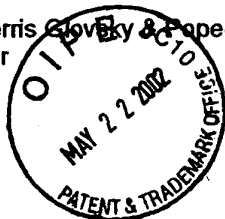
Boston, MA 02111

MINTZ LEVIN, BOSTON
PATENT DOCKET DEPT.

CORRECTED FILING RECEIPT



OC00000008103081



Date Mailed: 05/14/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

David W. Buck, Sussex, UNITED KINGDOM;
 Nobuko Uchida, Palo Alto, CA;
 Irving Weissman, Redwood City, CA;

Domestic Priority data as claimed by applicant

~~THIS APPLICATION IS A 371 OF PCT/US00/03592 DATED 02/11/2000~~
~~WHICH CLAIMS BENEFIT OF 60/119,725 DATED 12/12/1999~~
~~THIS APPLICATION 09/890,409~~
~~CLAIMS BENEFIT OF 60/168,407 DATED 12/01/1999~~
~~AND IS A CONT OF 09/422,844 DATED 10/21/1999.~~

this application is a
 371 of PCT/US00/03592
 2/11/2000 which claims
 benefit of 60/119,725
 2/12/1999 and claims
 benefit of 60/168,407
 12/1/1999 and claims
 benefit of 09/422,844
 10/21/1999.

Foreign Applications

If Required, Foreign Filing License Granted 05/13/2002

Projected Publication Date: Not Applicable, filed prior to November 29, 2000

Non-Publication Request: No

Early Publication Request: No

Title

Enriched central nervous system cell and progenitor cell populations and method for indentifying isolating and enriching for such populations

Preliminary Class

435

**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

GRANTED

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NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).